Seed veſſels placed in round dots on the plane diſk of the lobes on the under ſide, eight or ten in a row on each ſide the nerve, white at firſt, of a yellowiſh brown colour when ripe, the lobes on the lower half of the leaf generally barren.

Polipodium lonchitis very greatly reſembles the Polipodium aculeatum in ſome of its ſtates, particularly that variety of it which Hudſon calls Polipodium lobatum, which I have figured Tab. 26. Fig. 2. Theſe two plants in figure, colour, ſubſtance, manner of growth and general habit, bear a reſemblance too ſtriking to be diſregarded.

The Polipodium aculeatum and lobatum are found growing on moiſt rocks and ſhady places. Polipodium lonchitis on the cold mountains of North Wales. Is it poſſible that Polipodium lonchitis ſhould be a ſtarved variety of Polipodium aculeatum?

Polipodium lonchitis grows on Snowdon; near the foot of *Crib y Deſtilh*, iſſuing from the chinks of the rocks; alſo on the rocks of *Glydar*, near Llanberris, where I gathered the ſpecimen here figured and deſcribed.